Attorney's Docket No.: 14083/004002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roger Proksch   Art Unit: 2856
Serial No.: 10/683,546   Examiner: Daniel Sean Larkin
Filed : October 10, 2003
Title : APPARATUS AND METHOD FOR ISOLATING AND MEASURING
       MOVEMENT IN METROLOGY APPARATUS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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SEP 27 2004

AMENDMENT

In response to the Office action mailed March, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 24 of this paper.

Remarks/Arguments begin on page 34 of this paper.

FEE ONLY

10/13/2004 AJONES3 00000003 061050   10683546
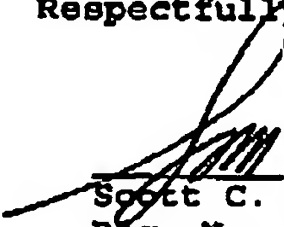
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It is believed that all of the pending claims have been addressed in this paper. However, failure to address a specific rejection, issue or comment, does not signify agreement with or concession of that rejection, issue or comment. In addition, because the arguments made above are not intended to be exhaustive, there may be reasons for patentability of any or all pending claims (or other claims) that have not been expressed. Finally, nothing in this paper should be construed as an intent to concede any issue with regard to any claim, except as specifically stated in this paper, and the amendment of any claim does not necessarily signify concession of unpatentability of the claim prior to its amendment.

In view of the above amendments and remarks, therefore, all of the claims should be in condition for allowance. A formal notice to that effect is respectfully solicited.

Please apply $475.00 for the three month extension fee and any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: September 27, 2004

Scott C. Harris
Reg. No. 32,030

Fish & Richardson P.C.
PTO Customer Number: 20985
12390 El Camino Real
San Diego, CA 92130
Telephone: (858) 678-5070
Facsimile: (858) 678-5099

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CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)	SMALL ENTITY TYPE ☐		OR	OTHER THAN SMALL ENTITY	
			RATE	FEE		RATE	FEE
TOTAL CLAIMS	37		BASIC FEE	385.00	OR	BASIC FEE	770.00
FOR	NUMBER FILED	NUMBER EXTRA					
TOTAL CHARGEABLE CLAIMS	37 minus 20=	* 17	XS 9=	153	OR	XS18=	
INDEPENDENT CLAIMS	5 minus 3 =	* 2	X43=	86	OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT		☐	+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL	624	OR	TOTAL	

CLAIMS AS AMENDED - PART II

AMENDMENT A

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
					RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
Total	* 37	Minus	** 37	=	XS 9=		OR	X$18=	
Independent	* 5	Minus	*** 5	=	X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+145=		OR	+290=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA			OR		
					RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
Total	*	Minus	**	=	XS 9=		OR	X$18=	
Independent	*	Minus	***	=	X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+145=		OR	+290=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA			OR		
					RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
tal	*	Minus	**	=	XS 9=		OR	X$18=	
pendent	*	Minus	***	=	X43=		OR	X86=	
PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+145=		OR	+290=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

\ column 1 is less than the entry in column 2, write "0" in column 3.
\ Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
umber Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.